



PARTICIPANTS NEEDED FOR A STUDY OF HOW THE BRAIN PROCESSES INFORMATION

WHAT IS THE GOAL?

We want to understand more about how a child's brain processes sounds, words and pictures.

WHO CAN BE A PART OF THE STUDY?

- Children 8 to 12 years of age with a diagnosis on the autism spectrum (including Asperger Syndrome)
- Children 8 to 12 years of age who are typically developing

WHAT WILL PARTICIPANTS BE ASKED TO DO?

- Visit the Roberts Center for Pediatric Research where your child will complete a number of tests designed to measure their language, problem-solving, and basic academic skills. Parents will be asked to complete a few questionnaires about their child's development.
- A second visit will be required to The Children's Hospital of Philadelphia where your child will complete non-invasive brain imaging. Your child may watch a silent movie while they lie in the scanner and hear sounds presented to them over the speaker in the room.

Participants will be compensated for their time in the study and may receive a short report describing their development and performance on the tests. Free parking and a small toy for your child will be provided following each visit.

WHAT ARE THE BENEFITS?

While there are no direct benefits to taking part in this study, we hope your participation in this study may help other children with language or social problems.

I WANT TO HELP! WHO DO I CALL?

To refer a potential participant, please contact:

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*Visit Clinical Trials Finder
@ www.chop.edu/trials*